

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	64	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 11:58
S2	37	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly\$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 11:58
S3	4	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (activ\$4 or inactiv\$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 11:58

## EAST Search History

S4	8	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and ((post or exhaust or split or advanc\$4 or late\$4) near4 (inject\$4))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 11:58
S5	6	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 11:59
S6	15	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 11:59
S7	8	(US-7007458-\$ or US-6966179-\$ or US-6662553-\$ or US-6622480-\$ or US-7152397-\$ or US-6952918-\$ or US-7086220-\$ or US-6666020-\$).did.	USPAT	OR	ON	2007/08/28 11:59

## EAST Search History

S8	262	(exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (cataly\$4 near4 (activ\$4 or inactiv\$4)) and ((post or exhaust or split or advanc\$4 or late\$4) near4 (inject\$4)) and (temperature near4 ((first and second) or (upstream and downstream)))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:03
S9	633	( (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) ).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01
S10	143	( (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and ((post or exhaust or split or advanc\$4 or late\$4) near4 (inject\$4)) ).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01

## EAST Search History

S11	19	( (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (activ\$4 or inactiv\$4) ).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01
S12	109	( (exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) ).CLM.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01
S13	13	(exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (cataly\$4 near4 (activ\$4 and inactiv\$4)) and ((post or exhaust or split or advanc\$4 or late\$4) near4 (inject\$4)) and (temperature near4 ((first and second) or (upstream and downstream))) and (idl\$4 or (pedal))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01

## EAST Search History

S14	100	(exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (cataly\$4 near4 (activ\$4 or inactiv\$4 or activat\$4)) and ((post or exhaust or split or advanc\$4 or late\$4 or delay) near4 (inject\$4)) and (temperature near4 ((first and second) or (upstream and downstream))) and (idl\$4 or (pedal near4 accelerat\$4))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01
S15	35	(exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (cataly\$4 near4 (activ\$4 or inactiv\$4)) and ((post or exhaust or split or advanc\$4 or late\$4 or delay) near4 (inject\$4)) and (temperature near4 ((first and second) or (upstream and downstream)) near4 (sensor or detector) ) and (idl\$4 or (pedal))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01

## EAST Search History

S16	97	(exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (cataly\$4 near4 (activ\$4 or inactiv\$4)) and ((post or exhaust or split or advanc\$4 or late\$4) near4 (inject\$4)) and (temperature near4 ((first and second) or (upstream and downstream))) and (idl\$4 or (pedal))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01
S17	234	(exhaust near3 gas) and (engine) and (cataly\$4) and (regenerat\$4 or purg\$4) and (temperature near4 (sensor or detector)) and (cataly\$4 near4 (activ\$4 or inactiv\$4)) and ((post or exhaust or split or advanc\$4 or late\$4) near4 (inject\$4)) and (temperature near4 ((first and second) or (upstream and downstream))) and (idl\$4 or accelerat\$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/08/28 12:01